IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Commissioner of Patents and Trademarks Washington, D.C. 20231

PATENT FILING TRANSMITTAL Transmitted herewith for filing is the Patent Application of: Nicholas R. Dono and Bengt-Olaf Schneider

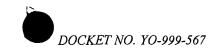
For:

METHODS AND APPARATUS FOR SELF DESCRIBING DEVICES

TYPE OF FILING

1 1113 1	new patent application is for a(n):						
[X]	Utility						
[]	Design						
[]	Plant						
[]	Divisional						
[]	Continuation						
]	Continuation-in-part						
Benef	it of a prior filed application						
[]	This application claims the benefit of an earlier filed U.S. Patent Application under 35 USC 120.						
[]	Please accord Applicant the benefit of the priority date ofto this case pursuant to 35 USC						
	119. Applicant's claim for priority is based on applicationfiled inon that date						
Filing	under 37 CFR 1.53 (Utility) or 37 CFR 1.153 (Design)						
	This is an application filed pursuant to 37 CFR 1.53 or 37 CFR 1.153, permitting receipt of a filing date						
[X]							
	This is an application filed pursuant to 37 CFR 1.53 or 37 CFR 1.153, permitting receipt of a filing dat upon filing of a specification, at least one claim and necessary drawings. In the event any parts of this application are incomplete, please treat this as a filing under 37 CFR 1.53 37 CFR 1.153.						
[X] [X]	upon filing of a specification, at least one claim and necessary drawings. In the event any parts of this application are incomplete, please treat this as a filing under 37 CFR 1.53						
[X]	upon filing of a specification, at least one claim and necessary drawings. In the event any parts of this application are incomplete, please treat this as a filing under 37 CFR 1.53 37 CFR 1.153. ENCLOSURES						
[X]	upon filing of a specification, at least one claim and necessary drawings. In the event any parts of this application are incomplete, please treat this as a filing under 37 CFR 1.53 37 CFR 1.153. ENCLOSURES 11 - pages of written description;						
[X] [X] [X]	upon filing of a specification, at least one claim and necessary drawings. In the event any parts of this application are incomplete, please treat this as a filing under 37 CFR 1.53 37 CFR 1.153. ENCLOSURES 11 - pages of written description; 8 - pages of claims;						
[X] [X] [X] [X]	upon filing of a specification, at least one claim and necessary drawings. In the event any parts of this application are incomplete, please treat this as a filing under 37 CFR 1.53 37 CFR 1.153. ENCLOSURES 11 - pages of written description; 8 - pages of claims; 1 - pages of abstract;						
[X] [X] [X] [X] [X]	upon filing of a specification, at least one claim and necessary drawings. In the event any parts of this application are incomplete, please treat this as a filing under 37 CFR 1.53 37 CFR 1.153. ENCLOSURES 11 - pages of written description; 8 - pages of claims;						
[X] [X] [X] [X] [X] [X]	upon filing of a specification, at least one claim and necessary drawings. In the event any parts of this application are incomplete, please treat this as a filing under 37 CFR 1.53 37 CFR 1.153. ENCLOSURES 11 - pages of written description; 8 - pages of claims; 1 - pages of abstract; - sheets of formal drawings; 3 - sheets of informal drawings;						
[X] [X] [X] [X] [X] [X] [X]	upon filing of a specification, at least one claim and necessary drawings. In the event any parts of this application are incomplete, please treat this as a filing under 37 CFR 1.53 37 CFR 1.153. ENCLOSURES 11 - pages of written description; 8 - pages of claims; 1 - pages of abstract; - sheets of formal drawings;						
[X] [X] [X]	upon filing of a specification, at least one claim and necessary drawings. In the event any parts of this application are incomplete, please treat this as a filing under 37 CFR 1.53 37 CFR 1.153. ENCLOSURES 11 - pages of written description; 8 - pages of claims; 1 - pages of abstract; - sheets of formal drawings; 3 - sheets of informal drawings;						
[X] [X] [X] [X] [X] [X] [X] [X] [X]	upon filing of a specification, at least one claim and necessary drawings. In the event any parts of this application are incomplete, please treat this as a filing under 37 CFR 1.53 37 CFR 1.153. ENCLOSURES 11 - pages of written description; 8 - pages of claims; 1 - pages of abstract; - sheets of formal drawings; 3 - sheets of informal drawings; Declaration and Power of Attorney or listing of inventors;						
[X] [X] [X] [X] [X] [X] [X] [X] and [X]	upon filing of a specification, at least one claim and necessary drawings. In the event any parts of this application are incomplete, please treat this as a filing under 37 CFR 1.53 37 CFR 1.153. ENCLOSURES 11 - pages of written description; 8 - pages of claims; 1 - pages of abstract; - sheets of formal drawings; 3 - sheets of informal drawings; Declaration and Power of Attorney or listing of inventors; Two postcards for return to us as proof of receipt of the above documents.						
[X] [X] [X] [X] [X] [X] [X] [X] [X] and	upon filing of a specification, at least one claim and necessary drawings. In the event any parts of this application are incomplete, please treat this as a filing under 37 CFR 1.53 37 CFR 1.153. ENCLOSURES 11 - pages of written description; 8 - pages of claims; 1 - pages of abstract; - sheets of formal drawings; 3 - sheets of informal drawings; Declaration and Power of Attorney or listing of inventors;						





	[]	A certified copy of(country) patent application number (priority document).							
[] A preliminary amendment;									
	[]	Declaration of Biological Deposit;							
	[]	Submission of sequence listing, computer readable copy and/or amendment relating thereto for biotechnology invention containing nucleotide and/or amino acid sequence;							
	[]	An associate power of attorney;							
	[]	Other.							
	DECLARATION OR OATH								
The enclosed Declaration or Oath has been executed by:									
	[X]	Inventor(s);							
	[]	Legal representative of the inventors (37 CFR 1.42 or 1.43);							
	[]	Joint inventor or person showing proprietary interest on behalf of an inventor who refused to sign or who cannot be reached and this is a petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is attached;							
	[]	Has not been executed and is enclosed for the purposes of identifying the inventors.							
		INVENTORSHIP STATEMENT							
	The inventorship for all the claims in this application is:								
	[]	the same;							
	[]	not the same and, as an explanation, a statement is/ will be submitted.							
		LANGUAGE							
	The application submitted herewith is:								
[X] in English;									
	[]	in not in English and in terms of 37 CFR 1.52(d) a verified translation is							
		[] attached							
		[] not attached.							

FEE CALCULATION

The filing fee has been calculated as shown below:

	SMALL ENT	OTHER THAN A SMALL ENTITY OR SMALL ENTITY		
BASIC FEE Design Patent	\$155	\$	\$310	\$
BASIC FEE Utility Patent	\$345	\$	\$690	\$690
EXTRA FEES	RATE	FEE	RATE	FEE
TOTAL CLAIMS 32 MINUS 20= 12	x 9=	\$0	x18=	\$216
INDEP.CLAIMS 4 MINUS $3 = 1$	x 39=	\$ 0	x78=	\$78
[] MULTIPLE DEP.CLAIM	+135=	\$	+270=	\$
[X] ASSIGNMENT	+ 40=	\$	+40=	\$40
[] RULE 53 SURCHARGE	+ 65=	\$	+130=	\$
TOTAL		<u>\$</u>		\$1,024

FEE PAYMENT

[X] Attached is Check No. 6106 in the sum of \$1,024.00 to cover the filing fee and, if applicable, the assignment fee.

Respectfully submitted,

Dated: February 12, 2000

Stanley D. Ference III

FERENCE & ASSOCIATES 129 Oakhurst Road Pittsburgh, Pennsylvania 15215 (412) 781-7386 (412) 781-8390-Facsimile





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

: Nicholas R. DONO et al

Group Art: not yet assigned

Serial No.

: not yet assigned

Examiner: not yet assigned

Filed

: herewith

For

: METHODS AND APPARATUS FOR SELF-DESCRIBING DEVICES

EXPRESS MAIL CERTIFICATE

Express Mail Label No. EL503717142US

Date of Deposit 12 February 2000

I hereby certify that the following attached paper(s) or fee:

Patent Application

Written Description

Claims 1-32

Abstract

Drawings (Figs. 1-4)

Declaration and Power of Attorney Assignment with Cover Sheet

Patent Filing Transmittal Certificate of Express Mail Two Return Postcards

Check No. 6106 the amount of \$1,024.00

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner for

Patents, Washington, D.C. 20231.

Stanley D. Ference III

(Typed or printed name of person mailing paper)

(Signature of person mailing

paper(s) or fee)

Mailing Address:

FERENCE & ASSOCIATES 129 Oakhurst Road Pittsburgh, Pennsylvania 15215 (412) 781-7386 (412) 781-8390-Facsimile



